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			<b>VPTO</b>	Application Number	10/720,657	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			LOSHIDE	Filing Date	November 24, 2003	
				First Named Inventor	James E. Ingle	
			PLICANT	Group Art Unit	Unknown 3693	
			cessary)	Examiner Name	Unknown J. Lee	
Sheet	1	of	1	Attorney Docket Number	12036/007	

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## **U.S. PATENT DOCUMENTS**

	Cite No. '	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Examiner Initials*		Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	
n	1	3,876,181		Lucas	04/08/1975	
	2	4,270,877		Post	06/02/1981	
	3	4,387,881		McDuffie	06/14/1983	
	4	4,411,408		Radovan et al.	10/25/1983	
	5	4,479,401		Korkut	10/30/1984	
	6	4,589,799		Hotta et al.	05/20/1986	
	7	4,655,640		Gillis	04/07/1987	
	8	4,813,814	.	Shibuta et al.	03/21/1989	
	9	5,139,366		Choate et al.	08/18/1992	
	10	5,139,367		Ingle	08/18/1992	
	11	5,486,069		Breeden	01/23/1996	
	12	5,906,457		Choate et al.	05/25/1999	
A	13	5,915,882		Darwiche et al.	06/29/1999	
n	14	6,030,149		Foo et al.	02/29/2000	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Fore Office 3		ment Code 5 (nown)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţ <sup>6</sup>
n	15	JP	60175624	Α	Mitsui Kaiyo Kaihatsu KK	09/09/1985		Y

EXAMINER SIGNATURE	DATE	9/30/04
districte	00110.02.120	<del> </del>

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